



C16/C16S-CM/IT-305

5451

BOARD DIPLOMA EXAMINATION, (C-16 / C-16S)

MARCH / APRIL - 2019

DCME - III SEMESTER EXAMINATION

RDBMS

Time : 3 Hours]

[Total Marks : 80

PART - A

3×10=30

- Instructions :
- (1) Answer ALL questions.
 - (2) Each question carries THREE marks.
 - (3) Answer should be brief and straight to the point.

- 1 What is meant by data abstraction?
- 2 Define instance and schema.
- 3 Construct an e-r diagram for driver drives car.
- 4 List different DDL commands.
- 5 What is a subquery? Give an example ?
- 6 What is an embedded SQL ?
- 7 List different integrity constraints.
- 8 What are subprograms ? List their parts.
- 9 What is a trigger ? List its parts.
- 10 What are the benefits of overloading ?

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[Contd...

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PART - B

10×5=50

- Instructions :
- (1) Answer any FIVE questions.
 - (2) Each question carries TEN marks.
 - (3) Answer should be comprehensive and criterion for valuation is the content but not the length of the answer.

- 11 List and explain CODDs rules.
- 12 Explain structure of DBMS with a neat diagram.
- 13 Explain number functions of SQL.
- 14 (a) Write benefits of SQL.
(b) Write naming conventions of a table.
- 15 Explain the procedure of create, Alter and dropping a sequence in SQL.
- 16 (a) Draw the block diagram of PL/SQL Engine.
(b) What is the differences between SQL and PL/SQL ?
- 17 Define PL/SQL global and system variables and write a PL/SQL program to find given number is prime or not?
- 18 Explain Package with example.

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